



NOTES

1. Pole and arm configurations shown are the final form when erected in place. Provide camber as necessary.
2. Poles and arms shall be round, tapered steel tubes with a taper of 11.45 mm/m to 11.67 mm/m.
3. Alternative slip joint or sleeve joint designs may be submitted with calculations to the Engineer for approval.
4. Knee radius 2.4 m Min - 3.1 m Max.
5. Tube bends shall be made in a manner to prevent buckling or crimping.
6. A 2 NPS pipe tenon, 203 mm maximum long may be used for the luminaire connection.

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

**LIGHTING STANDARDS  
TYPES 35 AND 36-20A,  
10 DEGREE TYPE  
DETAILS**

NO SCALE

ALL DIMENSIONS ARE IN  
MILLIMETERS UNLESS OTHERWISE SHOWN

**ES-6I**